(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 02196-0292US1

Total Pages in this Submission

4



P.O. Box 1450 Alexandria, VA 22313-1450

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

inver	ntion e	entitle	ed.		•				,	pplication for an	
\mathbf{C}	invent HIHII AKAA	EOT:	y: ZUMI HATA	NO			•	sored Research/Development (if applicable) ble, or a Computer Program Listing Appendix			
If a	CON	ΓINU	ATIO	N AP	PLICATION,	chec	k appropriate t	oox and supply	the requisite information:		
	Con	tinua	ation		Divisional		Continuation	-in-part (CIP)	of prior application No.:		
	ch is										
☐ Continuation ☐ Divisional ☐ Which is a:					Continuation	-in-part (CIP)	of prior application No.:				
	Con		ation		Divisional		Continuation	-in-part (CIP)	of prior application No.:		
	losed							. , ,	-		
LIIC	10360	aic.					Application	n Elements			
4	l. 🗵	Fil	ing fe	e as (calculated and	d trar	nsmitted as des	cribed below			
2	2. 🗵	Sp	ecific	ation	ncluding the following:						
	a	. 🗵	De	Descriptive Title of the Invention							
	b	. 🗆	Cro	Cross References to Related Applications (if applicable)							
	С	. 🔾	Sta	Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d	. 🗆	Ref	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	е	. 🗵	Ba	Background of the Invention							
	f	. 🗵	Brid	Brief Summary of the Invention							
	g	. 🗵	Bri	Brief Description of the Drawings (if filed)							
	h	. 🛚	De	Detailed Description							
	i	. 🛚	Cla	Claim(s) as Classified Below							
	j	. 🗵	Ab	stract	t of the Disclo	sure					

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	□ Formal Number of Sheets 1										
	b.	☐ Informal Number of Sheets										
4.	\boxtimes	Oath or Declaration										
	a.	. Newly executed (original or copy) Unexecuted										
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☑ With Power of Attorney ☐ Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7.	X	Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Computer Readable Form (CRF)										
	b.	☐ Specification Sequence Listing on:										
		i. CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
9.	\boxtimes	Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
13.	\boxtimes	Preliminary Amendment										
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	\boxtimes	Certificate of Mailing										
		☐ First Class ☒ Express Mail (Specify Label No.): EV 335632615 US										

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Accompanying Application Parts (Continued)

Additional Enclosures (please identify below):
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	6	- 20 =	0	×	\$18.00	\$0.00	
Indep. Claims	1	- 3 =	0	×	\$84.00	\$0.00	
Multiple Dependen	Multiple Dependent Claims (check if applicable) ⊠						
					BASIC FE	E \$750.00	
OTHER FEE (spec	\$40.00						
					TOTAL FILING FE	E \$1,070.00	
							

A check in the amount of

\$1,070.00

to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No.

50-0573

as described below.

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Dated: 19 June 2003

DANIEL A. MONACO Registration No. 30,480

Drinker Biddle & Reath LLP

One Logan Square 18th and Cherry Streets Philadelphia, PA 19103-6996

Phone: 215 988 3312 Fax: 215 988 2757

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